Index of Claims	Application/Control No.		Applicant(s)/Patent under Reexamination FRANCIS, REX WILLIAM					
	10/517,996							
	Examiner		Art Unit					
	Lars A. Olson		3617					
√ Rejected — (Through nu Cancelle	m ral) N Non-Elect d	A	Appeal					

Restricted

= Allowed

Non-Elect d		A	Appeal
Interference	C	О	Objected

Cla	aim	Date							Claim Date									CI	aim	Date													
	<u>a</u>	(5											a											<u>a</u>									
Final	Original										, c	5	Original			- 1							Final	Original									
证	ij	3									ļ iī	-	Ö				- 1						iE	į									
							_				_				_		_	_	_	_	\perp	4				$ldsymbol{ldsymbol{ldsymbol{eta}}}$					\dashv		
1	①	=	\sqcup	_					Ш	Щ	-	4	51		\dashv	_	_	\dashv	+	_		4		101	<u> </u>							_	_
2	2	E		_	_			<u> </u>	_	\dashv		-+	52	\dashv	_	4		\dashv	4	+	-	4	ļ	102				Н	\dashv			_	\dashv
	-3		\Box		_					\dashv	-	-	53		-		_	4	+	+		_		103									\dashv
3	5		\exists		<u> </u>			├-	Н	\dashv		\dashv	54 55	\vdash	\dashv	-	-+	-	+	-	+-	\dashv		104 105				-		-	-		
4	6	11 18	\vdash	-						\dashv	-	\dashv	56	\vdash	+			\dashv			+	-		106	_	H					-		
-	7	ľ	\dashv	-	-	-	-	-	H	\dashv			57		-						+	-	-	107	\vdash		\vdash	Н	-			\dashv	\dashv
5	8	11		_						\dashv		\dashv	58	-	-	_	\dashv	\dashv	+	+	+	┪		108	 					_		\dashv	\dashv
67	9	11	\dashv	\dashv					Н	\dashv		\dashv	59		\neg	1	_	\dashv	+	+	\dashv	1	-	109	\vdash								一
8	10	14	\vdash					\vdash				\dashv	60		l				+	T	+	-		110	\vdash								\neg
9	11	=	\vdash				T	П	П	\dashv		\dashv	61				\dashv	_	\top	\top	\top	1		111									\dashv
(0	12	=	\Box						П	П		寸	62	\Box	\neg	寸			\top	T	T			112		Ι							\Box
11	13	=											63			丁								113									
12	14	=											64											114									
13	15	ē											65							\perp				115									
14	16	=	Ш				匚					\Box	66	Ш					T					116	ļ	<u> </u>						[Ш
15	17	И	Ш			Ш		$oxed{oxed}$	Ш		_	\perp	67	Ш		_			_	\perp	\perp	4		117	<u> </u>	L_	L						\square
16	18	11				Ш	_					_	68	Ш			_		_	_	\bot	4		118		<u> </u>							\perp
17	19	11						ļ				_	69	\sqcup	_	_	_	_	_	_	\bot	4	-	119	_				_			_	
18	20	u					ļ	<u> </u>		Щ		4	70	Ш		_	_			_	_	4		120	_	<u> </u>			-				
19	21	l II				<u> </u>		┡		\dashv	\vdash	\dashv	71	-	_	_				+	+	4		121	_	<u> </u>			\dashv				
20	22	=		_			⊢	<u> </u>	_	니	-	\dashv	72	\square			_	_	_	\dashv	+	_		122	<u> </u>	_		-					\dashv
	23		\sqcup					\vdash		\vdash	-	\dashv	73 74	$\vdash \vdash$	_	-	-	_	_	- -		-		123 124	\vdash	<u> </u>			\dashv	\vdash		-	\dashv
	24 25		\vdash				-	\vdash		\vdash	-	\dashv	75	\vdash	-	-	-					4		125	-		-			-			\dashv
	26		\vdash			H	⊢	 			}	-+	76	\vdash				_	+	+	+	4		126	├							_	\dashv
	27	<u> </u>	\dashv				├			\vdash		\dashv	77	\vdash		-	\dashv		+	-	+-	-		127	\vdash			-		\vdash	_		\dashv
	28				_							\dashv	78	\vdash	-		-+	-	-	+	+	-	-	128			_						ㅓ
	29		\vdash				\vdash		-	-		\dashv	79	Н		1	\dashv	_	\dashv	\top	+	1		129	├	 	_						\dashv
	30					\vdash	H	_		\Box		寸	80	Н			寸	_	1	\top	\top	_	-	130	1-			-					\dashv
	31						Г	\vdash					81				T		1	\top	\top	1		131	1								П
	32	П				П	Г	П	П	П		\dashv	82	П		寸			7	$\neg \vdash$	丁	1		132									\dashv
	33											\exists	83											133									二
	34												84				J			floor				134									
	35											\Box	85			\Box	\Box	\Box	\perp					135									
	36											\bot	86			_[\Box	\perp	\bot		_		136		<u> </u>						[]
	37	L.,				$oxed{oxed}$		$oxed{oxed}$		Ш		_	87	Ш		_	_			\perp		4		137	<u> </u>	<u> </u>							
	38	L.,	Щ	_				$oxed{oxed}$	Щ	Щ	\perp	_	88	Щ				_	4	\perp		4	L	138	<u> </u>	<u> </u>		Щ	Щ				\perp
	39		\square			_		\vdash	Ш	Ш		4	89	\square		_	\downarrow	_	_	\perp	\perp	4		139	<u> </u>	<u> </u>	<u> </u>			\sqcup			-
	40	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	\sqcup	_			L	\vdash	Ш	Щ	\vdash	\perp	90	Щ	_	_	_	4	\perp	\perp	+	4		140	<u> </u>	<u> </u>	L	 				_	Ш
L	41		\sqcup	_			\vdash	\vdash		Щ	\vdash	\dashv	91	\vdash				_	4	\perp	4-	4		141	<u> </u>	<u> </u>							\sqcup
	42		$\vdash \vdash$	_	_		\vdash		\vdash	Н	\vdash	+	92	$\vdash \vdash$	_	\dashv	\dashv	+	+	+	+	-		142	<u> </u>	-	<u> </u>	-				\dashv	\dashv
	43 44		$\vdash \vdash$	_		_	-	-			-	+	93 94		-	-+	\dashv	\dashv	-	+	+	-		143 144	\vdash	\vdash		<u> </u>	-	\vdash		\dashv	\dashv
\vdash	45	\vdash	$\vdash \vdash$	-	_	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	+	95	$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	+	+	+	┨		144	 	-	 	-		H			-
	46	\vdash		-		\vdash	-	\vdash	Н	\vdash	-	+	96	$\vdash \vdash$	-	\dashv	\dashv	\dashv	+	+	+	┥	-	146	\vdash	\vdash	_	-	=			\dashv	\dashv
	47	\vdash	$\vdash \vdash$			\vdash	\vdash	\vdash	\vdash	\dashv	\vdash	+	97	\vdash	\dashv	\dashv	┰	\dashv	+	+	+	-		147	\vdash	\vdash			\vdash	\vdash		\dashv	\dashv
	48	\vdash	$\vdash \vdash$	-		\vdash		\vdash	-	\dashv	\vdash	\dashv	98	$\vdash \vdash$	\dashv	-+	\dashv	+	+	+	+	-	-	148	\vdash	-	<u> </u>		\vdash	\vdash			\dashv
	49		\vdash	-		H	H	H	H	\dashv	-	\dashv	99	\vdash	\dashv	\dashv	\dashv	+	+		+	┪	\vdash	149	\vdash	 	-		\dashv	\vdash		-	\dashv
	50	\vdash	\vdash		\vdash	┢		Н	H	\dashv	\vdash	\dashv	100	$\vdash \vdash$	-	\dashv		\dashv	┰	+	+	-	\vdash	150	 	\vdash	-			Н			\dashv
	50		ш		Ц	ட	ш	ட	ш	ш			100	ᆫᆜ			1	—					L	1 100	Ļ	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	ــــا	igspace	لـــا			